Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No First Inventor Kelley L. Zimmerman/Scott P. Zimmerman Methods and Systems for Communicating Vehicular Data

| (Only for n | ew nonprovisional applications under 37 C.F.R. 1.53(b), |) Ex | press Mail Label I | Vo. EF0 | 79343000US | | 800 | |
|---|--|--|--|---|--|--|------|--|
| See MRED e | APPLICATION ELEMENTS | | ADDRESS | s TO: | Box Patent A | | · | |
| 1. | hapter 600 concerning utility patent application contents fee Transmittal Form (e.g., PTO/SB/17) Submit an onginal and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Appecification [Total Pages 20 Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure |]] | Comp 8. Nucleotide (if applical a. | outer Progress and/or Arble, all neoputer Read ation Sequer-ROM or Oper ements vere COMPAN signment PC.F.R.§3.7 en there is | ram (Appending Appending A | te, large table or dix) equence Submission (CRF) g on: ies); or ty of above copies ICATIONS PARTS or sheet & document(seent Power of | \$)) | |
| 5. Oath or I a. b. i. 6. App | Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 comp) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Dication Data Sheet. See 37 CFR 1.76 | 12. ☐ Information Disclosure Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other: Check # ☐ In the amount of \$63.2 | | | | | | |
| or in an App Contil Prior app For CONTIN under Box 5 | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: 09 / 455,145 Prior application information: Examiner Group / Art Unit: 2768 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | lied | |
| 17. CORRESPONDENCE ADDRESS | | | | | | | | |
| ☑ Customer Number or Bar Code Label or ☑ Correspondence address below (Insert Customer No. or Attach bar code label here) | | | | | | | | |
| Nama | Scott P. Zimmerman | | | | | | | |
| Name | Kelly L. Zimmerman | | | | | | | |
| Address | ddress 210 Snow Camp Dr. | | | | | | | |
| City | Apex Stat | e | NC | Zip | Code | 27502 | | |
| Country | USA Telephone | | (919) 387-1968 | L | Fax | | | |
| Name (Pri | int/Type) Scott P. Zimmerman | 7 | Registration No. | (Attorney | (Agent) | 41,390 | | |
| Signature | Mun | | 74.0.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4 | | Date | 2/3/2001 | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Complete if Known **FEE TRANSMITTAL** Unassigned Application Number for FY 2001 2/2/2001 Filing Date Kelley L. Zimmerman/Scott P Zimmerman First Named Inventor Patent fees are subject to annual revision. Examiner Name Unassigned Group / Art Unit 2768

| TOTAL AMOUNT OF PAYMENT (\$) 632 Attorney Docket No. | | | | | | | | •** | | | | | | |
|---|---------------------------------------|--|----------------|----------------|--------|-----------------------------|---------------------|-------------|-----------------|-------------------------------------|------------------------------------|-------------|--|-------------|
| METHOD OF PAYMENT (check one) | | | | | 1 | FEE CALCULATION (continued) | | | | | | | | |
| The Commissioner is hereby authorized to charge | | | | | 3. ADD | 3. ADDITIONAL FEES | | | | | | | | |
| 1. indicated fees and credit any over payments to: | | | | | | | Large Entity | | Small Entity | | _ | | | |
| Dep | | | | | | | - | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number | | | | | | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | | | | |
| | | | | | | | | | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Dep Acco | | | | | | | | | 139 | 130 | 139 | 130 | Non-English specification | |
| Nam | | İ | | | | | | | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| | Charge An | | | | | | | | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| ⊠ | Applicant of See 37 Cl | claims s | mall entity | | | | | | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 2. 🛛 | Paymer | t Enclo | sed: | | | | | | 115 | 110 | 215 | 55 | Extension for reply within first month | |
| ⊠ | ☑ Check ☐ Credit card ☐ Money ☐ Other | | | | | | | | 116 | 390 | 216 | 195 | Extension for reply within second month | |
| | | | | 0 | rder | | | | 117 | 890 | 217 | 445 | Extension for reply within third month | |
| 1. | BASIC FIL | ING E | | ALCULATIO | ON | | | | 118 | 1,390 | 218 | 695 | Extension for reply within fourth month | |
| Large | Entity : | | Entity | | | | | | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | |
| Fee | • | Fee | • | Fee Descri | iptio | n | | | 119 | 310 | 219 | 155 | Notice of Appeal | |
| Code | | Code | (\$) | | • | | Fee | Paid | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | |
| 101 | 710 | 201 | 355 | Utility filing | fee | | 355 | | 121 | 270 | 221 | 135 | Request for oral hearing | |
| 106 107 | | 206 207 | | | | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use | | | |
| 108 | | 208 | | Reissue fili | | e | | | 140 | 110 | 240 | 55 | Petition to revive – unavoidable | |
| 114 | | 214 | | Provisional | • | | | | 141 | 1.240 | 241 | 620 | Petition to revive – unintentional | |
| 114 130 214 10 1101010101011111119100 | | | | | | 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | | | | |
| SUBTOTAL (1) (\$) 355 | | | | | | 143 | 440 | 243 | 220 | Design issue fee | | | | |
| A EVI | RA CLAIF | A EEEC | | | | | | | 144 | 600 | 244 | 300 | Plant issue fee | |
| 2. EXI | KA CLAII | n PEES | • | Extra | | Fee from | | Fee | 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| Total Clai | ims 33 | | 20** = | Claims 13 | | below 9 | 7 = [| Paid 117 | 123 | 130 | 123 | 130 | Petitions related to provisional applications | |
| Independe Claims | | = | 3** = | 4 | х | 40 | j = [| 160 | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| Multiple Depender | nt | | | <u> </u> | x | |] = [| 0 | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| Large Fee | Entity Fee | Small Fee | l Entit Fee | • | | | | | 146 | 710 | 246 | 355 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| Code | (\$) | Code | | Fee De | • | cess of 20 | , | | 149 | 710 | 249 | 355 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 103 102 | 18 80 | 203 202 | 9 40 | - | | cess or 20 claims in | | s of 3 | | | | | • | |
| 104 | 270 | 204 | 135 | • | | endent cla | | | 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | |
| 109 | 80 | ** Reissue independent claims over 169 900 169 900 Request for expedited examination of a design application | | | | | | | | | | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | | | | | | | | | | | | | | |
| SUBTOTAL (2) (\$) 277 | | | | | | Other f | Other fee (specify) | | | | | | | |
| | | | | | | | | | *Redu | iced by B | asic Fili | ng Fee P | aid SUBTOTAL (3) (\$) 0 | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | | | | | | | | | |

| | | | | Co | omplete (if applicable) | |
|-------------------|--------------------|----------------------------------|--------|-------------|-------------------------|--|
| SUBMITTED BY | | | T | | | |
| Name (Print/Type) | Scott P. Zımmerman | Registration No. Attorney/Agent) | 41,390 | Telephone | (919) 387-1968 | |
| Signature | 2004 | AMaria | | Date | 2/3/2001 | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First N | lamed Inventor | Zimmerman | | | |
|---------|-----------------|---------------------------------------|--|--|--|
| Title | Methods and Sys | tems for Communicating Vehicular Data | | | |
| Atty Do | ocket Number | | | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

03FEB2001

Date

Scott P. Zimmerman

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.